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Ames Research Center
Moffett Field, California 94035-1000



Date: 06 June 2007

Number of pages including cover sheet: 13

TO:	Mail Stop Amendment Attn: Alicia A. Chevalier, Patent Examiner GAU 1772	
OF:	USPTO	
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Appl. No.: 10/779,504

Examiner: : Alicia A. Chevalier

Applicant: David A. Stewart, et al.

Docket No.: ARC-15201-1

Filed: 12 February 2004

Customer No.: 25186

TC/A.U.: 1772

Confirmation No. 8903


The following correspondence is attached:

Transmittal Form/Fee Transmittal (1 page, in duplicate)
Information Disclosure Statement (2 pages)
1 copy of 1 reference cited on IDS (8 pages)

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ARC-15201-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/779,504 Confirmation No. 8903
Applicant : David A. Stewart and Daniel B. Leiser
Filed : 12 February 2004
TC/A.U. : 1772
Examiner : Alicia A. Chevalier
Docket No. : ARC-15201-1
Customer No. : 25186

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING
DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE [37 C.F.R. 1.97(c)]

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INFORMATION DISCLOSURE STATEMENT

1. The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office action on the merits but before the mailing date of either:
 - (1) a final action under § 1.113 or
 - (2) a notice of allowance under § 1.311,

FEE PAYMENT

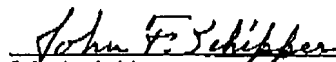
2. Applicant elects the option to pay the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement under § 1.97(c) (\$180.00).

Fee due \$180.00

METHOD OF PAYMENT OF FEE

3. ☐ Attached is a check in the amount of \$____.
- ☒ Charge Deposit Account No. 14-0116 in the amount of \$180.00.
A duplicate of this request is attached.
- ☒ If any additional fees are due, please charge Deposit Account No. 14-0116.

Reg. No.: 26,994


John F. Schipper
Patent Attorney

06 June 2007
date

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(Use as many sheets as necessary)

Sheet 1

of 2

Application Number	10/779,504
Filing Date	12 February 2004
First Named Inventor	David A. Stewart
Art Unit	1772
Examiner Name	Alicia Ann Chevalier
Attorney Docket Number	ARC-15201-1

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

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Considered

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Application Number	10/779,504
Filing Date	12 February 2004
First Named Inventor	David A. Stewart
Art Unit	1772
Examiner Name	Alicia Ann Chevalier
Attorney Docket Number	ARC-15201-1

Sheet	2	of	2
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[illegible]

**Examiner
Signature**

Date
Considered

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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